

[Web](#) [Images](#) [Groups](#) [News](#) [Froogle](#) [Local](#) [more »](#)

"inlinig decision" "register pressure data" "secc

[Advanced Search](#)
[Preferences](#)

Web

Did you mean: "**inlining** decision" "register pressure data" "second compilation"

No standard web pages containing all your search terms were found.

Your search - "**inlinig decision**" "**register pressure data**" "**second compilation**" - did not match any documents.

Suggestions:

- Make sure all words are spelled correctly.
- Try different keywords.
- Try more general keywords.
- Try fewer keywords.

[Google Home](#) - [Advertising Programs](#) - [Business Solutions](#) - [About Google](#)

©2005 Google

[Web](#) [Images](#) [Groups](#) [News](#) [Froogle](#) [Local](#) [more »](#)[Advanced Search](#)
[Preferences](#)

Web Results 21 - 24 of about 32 for "inlining decision" register pressure data second compilation. (0.06 s)

[PS] [Compiler and Runtime Optimizations for Fine-Grained Distributed ...](#)

File Format: Adobe PostScript - [View as Text](#)

compilation loop. 98 Chapter 8. Aggressive Object Combining class **Data** { ...
Object-Combining Performance 115 because of higher **register pressure** in ...

www.cs.vu.nl/res/theses/veldema_thesis.ps - Jun 28, 2005 - [Similar pages](#)

[PDF] [MIPSpro Compiling and Performance Tuning Guide](#)

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... Use, duplication, or disclosure by the Government is subject to restrictions as
set forth in the Rights in **Data** clause at FAR 52.227 ... Selecting **Compilation** Modes ...

www.cs.ualberta.ca/~pengzhao/book/sgj_compiler.pdf - Supplemental Result - [Similar pages](#)

[PDF] [A Comparative Study of Static and Profile-Based Heuristics for ...](#)

File Format: PDF/Adobe Acrobat

instruction and **data** caches and a 258KB **second-level**. cache. The Jalapeño system
is continually ... earlier, **register pressure** or cache behavior might ac- ...

dx.doi.org/10.1145/351397.351416 - [Similar pages](#)

[PDF] [TEAMFLY](#)

File Format: PDF/Adobe Acrobat - [View as HTML](#)

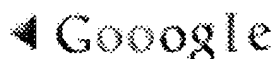
... If we can transmit **data** faster than the computer can generate it, then the computer ...

Back in 1970, 4800 bits per **second** was considered high-speed communication. ...

www.ebizdo.com/downloads/Addison%20Wesley%20-%20Efficient%20C++%20Programming%20Techniques%20.pdf - Supplemental Result - [Similar pages](#)

In order to show you the most relevant results, we have omitted some entries very similar to the 24 already displayed.

If you like, you can repeat the search with the omitted results included.



Result Page: [Previous](#) [1](#) [2](#) [3](#)

[Search within results](#) | [Language Tools](#) | [Search Tips](#)

[Google Home](#) - [Advertising Programs](#) - [Business Solutions](#) - [About Google](#)

©2005 Google


[Web](#) [Images](#) [Groups](#) [News](#) [Froogle](#) [Local](#) [more »](#)

[Advanced Search](#)
[Preferences](#)

Web Results 11 - 20 of about 32 for "inlining decision" register pressure data second compilation. (0.22 s)

[PDF] [Reconciling Responsiveness with Performance in Pure Object ...](#)

File Format: PDF/Adobe Acrobat - [View as HTML](#)

reconciles optimizing **compilation** with interactive performance by ... case, because other inlined sends increase **register pressure** so much that ...

www.daimi.au.dk/~ups/OOVM/papers/holzle-ungar:reconciling.pdf - [Similar pages](#)

[PDF] [4. Optimizing Program Performance](#)

File Format: PDF/Adobe Acrobat - [View as HTML](#)

in a **register** avoids the **second** load of. $a(i,k)$. Now the inner ... Loop fission is also useful to reduce **register pressure** in large inner loops. LNO uses a ...

www.cs.utk.edu/~mucci/MPPopt/additional/MIPSPRO_TUNE/13chap4.pdf - [Similar pages](#)

[PS] [RICE UNIVERSITY Managing Interprocedural Optimization by Mary ...](#)

File Format: Adobe PostScript - [View as Text](#)

To better understand why inlining affects **register pressure**, we compared assembler ... **Second**, little experimental **data** is available to understand which ...

suif.stanford.edu/papers/hall91.ps - [Similar pages](#)

[PS] [Under consideration for publication in J. Functional Programming 1 ...](#)

File Format: Adobe PostScript - [View as Text](#)

GHC now identifies three distinct moments at which an **inlining decision** may be ... such as cache behaviour and **register pressure** in larger basic blocks, ...

research.microsoft.com/~simonpj/Papers/inlining/inline-jfp.ps.gz - [Similar pages](#)

[PDF] [Object combining: a new aggressive optimization for object ...](#)

File Format: PDF/Adobe Acrobat

The profile-based re-**compilation** process can then be instructed to ... to address the inlined object is expensive or when **register pressure** is high, ...

doi.wiley.com/10.1002/cpe.836 - [Similar pages](#)

[SGI InfoSearch - o3800.cc.ac.cn](#)

... of the available frequency information in its **inlining decision**. ... If it decides that **register pressure** is a problem ... to overlap with any other **data** item within ...

o3800.cc.ac.cn/.../SGI_Developer/MproCplrDbx_TG/ch04.html - 101k - Supplemental Result -

[Cached](#) - [Similar pages](#)

[PDF] [ONLINE PROFILING AND FEEDBACK-DIRECTED OPTIMIZATION OF JAVA](#)

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... to the virtual machine, and also would have increased **register pressure**. ...

28], delay splitting until later in the **compilation** process when **data** flow ...

www.research.rutgers.edu/~marnold/papers/thesis.pdf - [Similar pages](#)

[PS] [ONLINE PROFILING AND FEEDBACK-DIRECTED OPTIMIZATION OF JAVA BY ...](#)

File Format: Adobe PostScript - [View as Text](#)

O2) for the sole purpose of incorporating the new **inlining decision**. ... changes to the virtual machine, and also would have increased **register pressure**. ...

www.research.rutgers.edu/~marnold/papers/thesis.ps - [Similar pages](#)

[PDF] [MIPSpro N32/64 Compiling and Performance Tuning Guide](#)

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... 5 Selecting **Compilation** Modes 131 Using **Data** Types

techpubs.sgi.com/library/manuals/2000/007-2360-009/pdf/007-2360-009.pdf - Supplemental Result -

[Similar pages](#)

[[More results from techpubs.sgi.com](#)]

[PDF](#) [Secrets of the Glasgow Haskell Compiler inliner](#)

File Format: PDF/Adobe Acrobat

identifies three distinct moments at which an **inlining decision** may be taken for a
... such as cache behaviour and **register pressure** in larger basic blocks, ...

journals.cambridge.org/article_S0956796802004331 - [Similar pages](#)

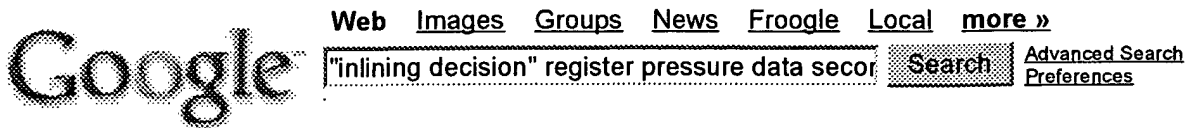


Result Page: [Previous](#) [1](#) [2](#) [3](#) [Next](#)

[Search within results](#) | [Language Tools](#) | [Search Tips](#)

[Google Home](#) - [Advertising Programs](#) - [Business Solutions](#) - [About Google](#)

©2005 Google



Web Results 1 - 10 of about 32 for **"inlining decision" register pressure data second compilation**. (0.32 sec)

Tip: Save time by hitting the return key instead of clicking on "search"

Citations: Unexpected side effects of inline substitution: A case ...

... for Loop Scheduling and Data Allocation - Trung ... by a combination of an **inlining decision** algorithm (deciding ... which increases **register pressure** and spilling and ...

citeseer.ist.psu.edu/context/127184/369597 - 27k - Supplemental Result - [Cached](#) - [Similar pages](#)

[PS] A Comparative Study of Static and Profile-Based Heuristics for ...

File Format: Adobe PostScript - [View as Text](#)

Second, the compiler can use **data** flow properties at the call site to ... As noted earlier, **register pressure** or cache behavior might account for this ...

www.research.ibm.com/jalapeno/papers/dynamo00.ps - [Similar pages](#)

[PDF] A Region-Based Compilation Technique for a Java Just-In-Time Compiler

File Format: PDF/Adobe Acrobat - [View as HTML](#)

Second, they are very sensitive to the **compilation** overhead, and this technique ... final code as increased **register pressure**, extra instructions to spill ...

www.research.ibm.com/tr/ projects/jit/paper/pldi2003-suganuma.pdf - [Similar pages](#)

[PDF] Optimizing Dynamically-Dispatched Calls with Run-Time Type Feedback

File Format: PDF/Adobe Acrobat - [View as HTML](#)

because other inlined sends increase **register pressure** so much that ... mate of the ultimate space cost of an **inlining decision**. 3.5. Structure of the S ...

www.cs.ucsb.edu/labs/oocsb/papers/pldi94.pdf - [Similar pages](#)

[PDF] Reconciling Responsiveness with Performance in Pure Object ...

File Format: PDF/Adobe Acrobat - [View as HTML](#)

Adaptive optimization reconciles optimizing **compilation** with ... another case because other inlined sends increase **register pressure** so much that important ...

www.cs.ucsb.edu/labs/oocsb/papers/toplas96.pdf - [Similar pages](#)

SGI TPL (IRIX 6.5: Developer/MproCplrDbx_TG - Chapter 4 ...

Figure 4-1. **Compilation** Process Showing Interprocedural Analysis ... Loop fission is also useful to reduce **register pressure** in large inner loops. ...

techpubs.sgi.com/.../SGI_Developer/MproCplrDbx_TG/sgi_html/ch04.html - 155k - [Cached](#) - [Similar pages](#)

[PDF] Method Inlining in the Titanium Compiler

File Format: PDF/Adobe Acrobat - [View as HTML](#)

applying the inlining policy to make an **inlining decision** at each site ...

increased **register pressure** in the caller and the common inability for subsequent ...

www.cs.berkeley.edu/projects/titanium/papers/bonachea-method-inlining.pdf - [Similar pages](#)

[PS] Object Combining: A new aggressive optimizationfor Object ...

File Format: Adobe PostScript - [View as Text](#)

After the reassignment in the **second** loop it-eration, the old object is reachable ... the inlined object is expensive or when **register pressure** is high, ...

www.cs.vu.nl/~bal/Papers/jg02-jackal.ps - [Similar pages](#)

[PDF] Implementation of inlining in Stratego

File Format: PDF/Adobe Acrobat - [View as HTML](#)

The inliner could also be used to compare various **inlining decision** ... Stratego uses the ATerm library to store **data** structures, and the ATerm library ...

www.cs.uu.nl/people/visser/ftp/Bru01.pdf - [Similar pages](#)

[PDF] [Object Combining: A new aggressive optimization for Object ...](#)

File Format: PDF/Adobe Acrobat

flected in the execution time, because of higher **register pressure** in ... and the **inlining decision** is made based on object type alone. ...

portal.acm.org/ft_gateway.cfm?id=583829&type=pdf - [Similar pages](#)

Google 

Result Page: 1 2 3 [Next](#)

Free! Google Desktop Search: Search your own computer. [Download now.](#)

Find:  emails -  files -  chats -  web history -  media -  PDF

[Search within results](#) | [Language Tools](#) | [Search Tips](#) | [Dissatisfied? Help us improve](#)

[Google Home](#) - [Advertising Programs](#) - [Business Solutions](#) - [About Google](#)

©2005 Google